



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9556

<b>SERIAL NUMBER</b> 10/588,533	<b>FILING OR 371(c) DATE</b> 08/07/2006 <b>RULE</b>	<b>CLASS</b> 117	<b>GROUP ART UNIT</b> 1792	<b>ATTORNEY DOCKET NO.</b> 1110/97936
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**  
 Hiroshi Inagaki, Kanagawa, JAPAN;  
 Masahiro Shibata, Kanagawa, JAPAN;  
 Shigeki Kawashima, Kanagawa, JAPAN;  
 Nobuyuki Fukuda, Kanagawa, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***  
 This application is a 371 of PCT/JP05/01937 02/09/2005

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***  
 JAPAN 2004-032670 02/09/2004

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
 \*\* 03/30/2007

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 7	<b>INDEPENDENT CLAIMS</b> 4
---	---	----------------------------------	----------------------------	--------------------------	--------------------------------

Verified and Acknowledged  
 Examiner's Signature \_\_\_\_\_ Initials \_\_\_\_\_

**ADDRESS**  
 24628

**TITLE**  
 SINGLE CRYSTAL SEMICONDUCTOR MANUFACTURING APPARATUS AND METHOD

<b>FILING FEE RECEIVED</b> 1100	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---

PAP  
 3/26/08